

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

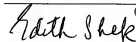
Applicants:	Andrew R. Barron, <i>et al.</i>	§	
		§	Group Art Unit: 2815
Serial No.	10/534,431	§	
		§	Examiner: Jerome Jackson Jr.
Filed:	January 24, 2006	§	
		§	Confirmation: 4791
For:	METHOD FOR CREATING A FUNCTIONAL	§	
	INTERFACE BETWEEN A NANOPARTICLE,	§	
	NANOTUBE OR NANOWIRE AND A	§	
	BIOLOGICAL MOLECULE OR SYSTEM	§	

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF EFS-WEB SUBMISSION

I hereby certify that this correspondence is being electronically submitted to the U.S. Patent and Trademark Office website, www.uspto.gov, on

8/21/2009
(Date of Submission)


Edith Shek

**AMENDMENTS AND RESPONSE TO
OFFICE ACTION DATED APRIL 24, 2009**

Sir:

In response to the Office Action dated April 24, 2009, Applicants respectfully request the following amendments to the above-identified application as follows. The changes made are shown by underlining the added text and striking through the deleted text.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.